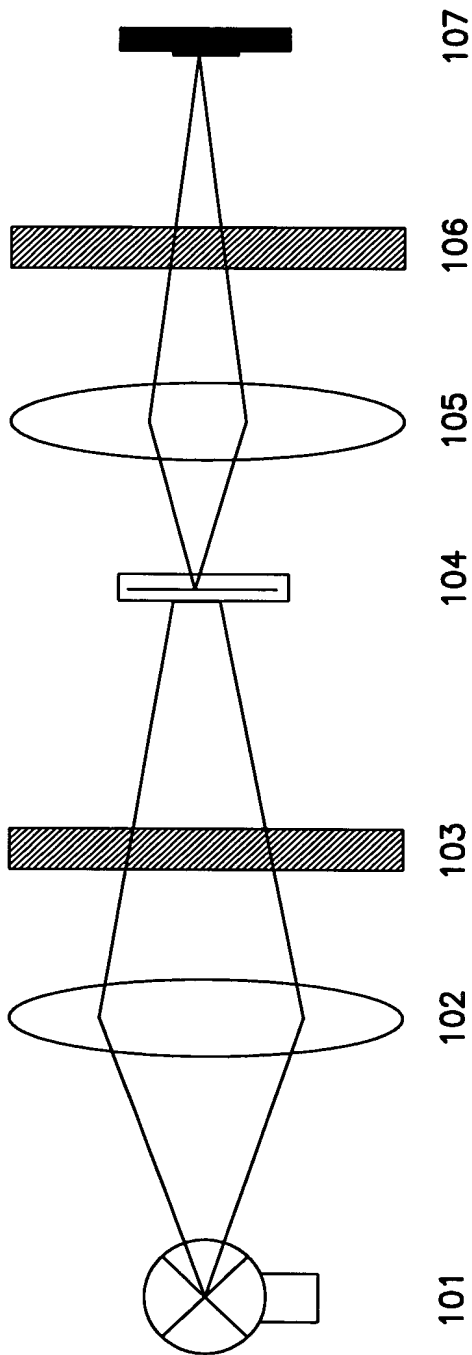




Inventor: [redacted] et al.
Docket No.: 12845.0002USWO
Title: A METHOD AND A SYSTEM FOR DETERMINATION OF PARTICLES IN A LIQUID SAMPLE
Serial No.: 09/403,958
Sheet 1 of 17

FIG. 1

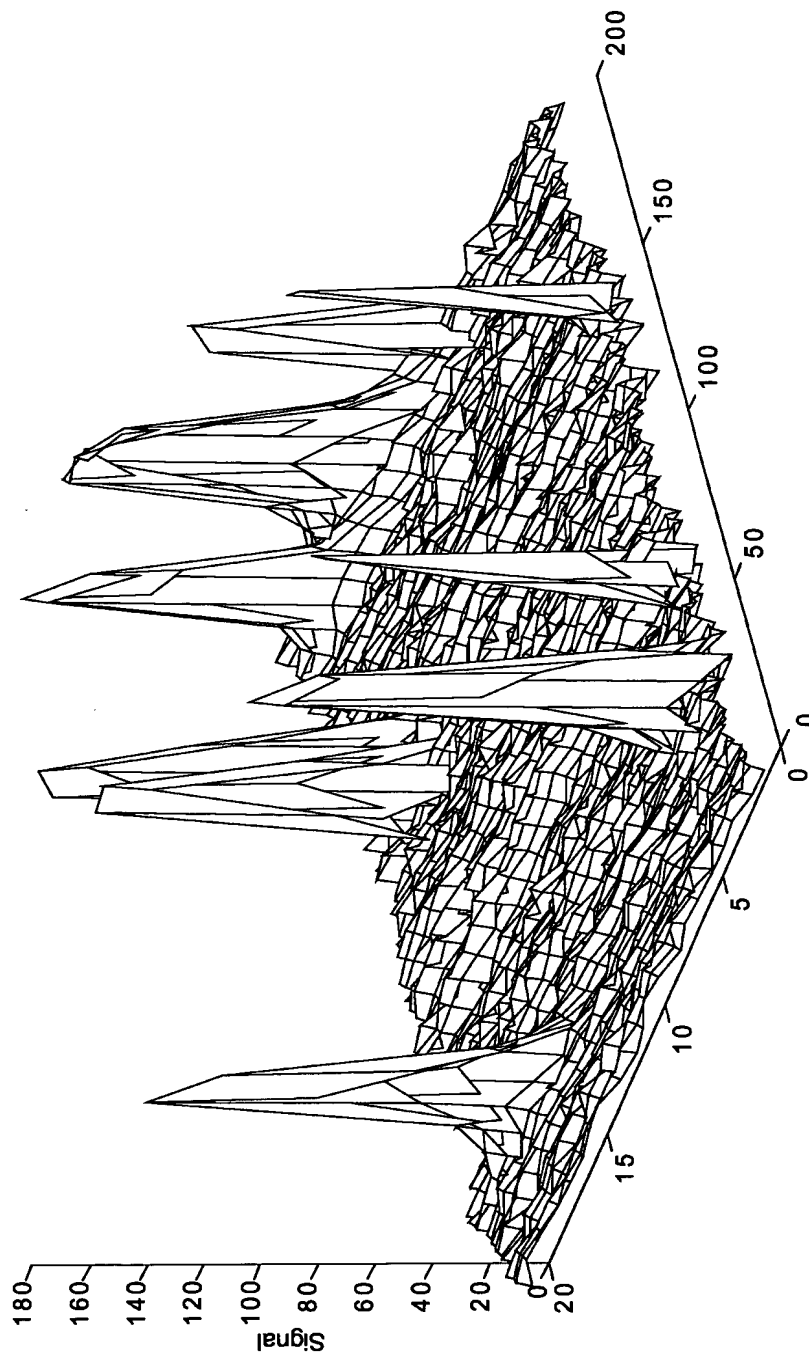




Inventor: Hansen et al.
Docket No.: 12845.0002USWO
Title: A METHOD AND A SYSTEM FOR DETERMINATION OF PARTICLES IN A LIQUID SAMPLE
Serial No.: 09/403,958
Sheet 2 of 17

FIG. 2A

EtBr=33 μ g/g - ABS(Image #1-#2)

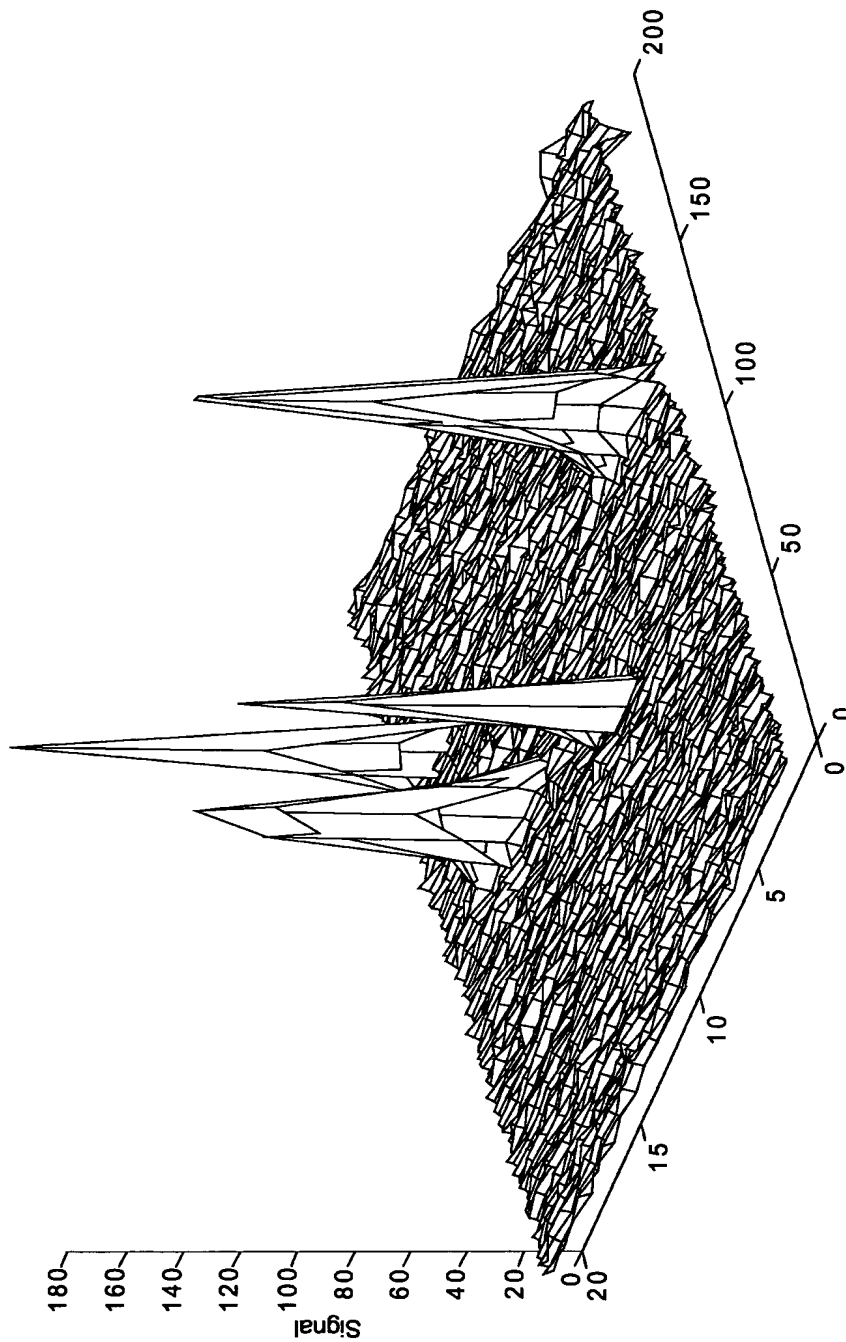




Inventor: Hansel
Docket No.: 12845.0002USWO
Title: A METHOD AND A SYSTEM FOR DETERMINATION OF PARTICLES IN A
LIQUID SAMPLE
Serial No.: 09/403,958
Sheet 3 of 17

FIG. 2B

EtBr=3.3 μ g/g - ABS(image #1-#2)

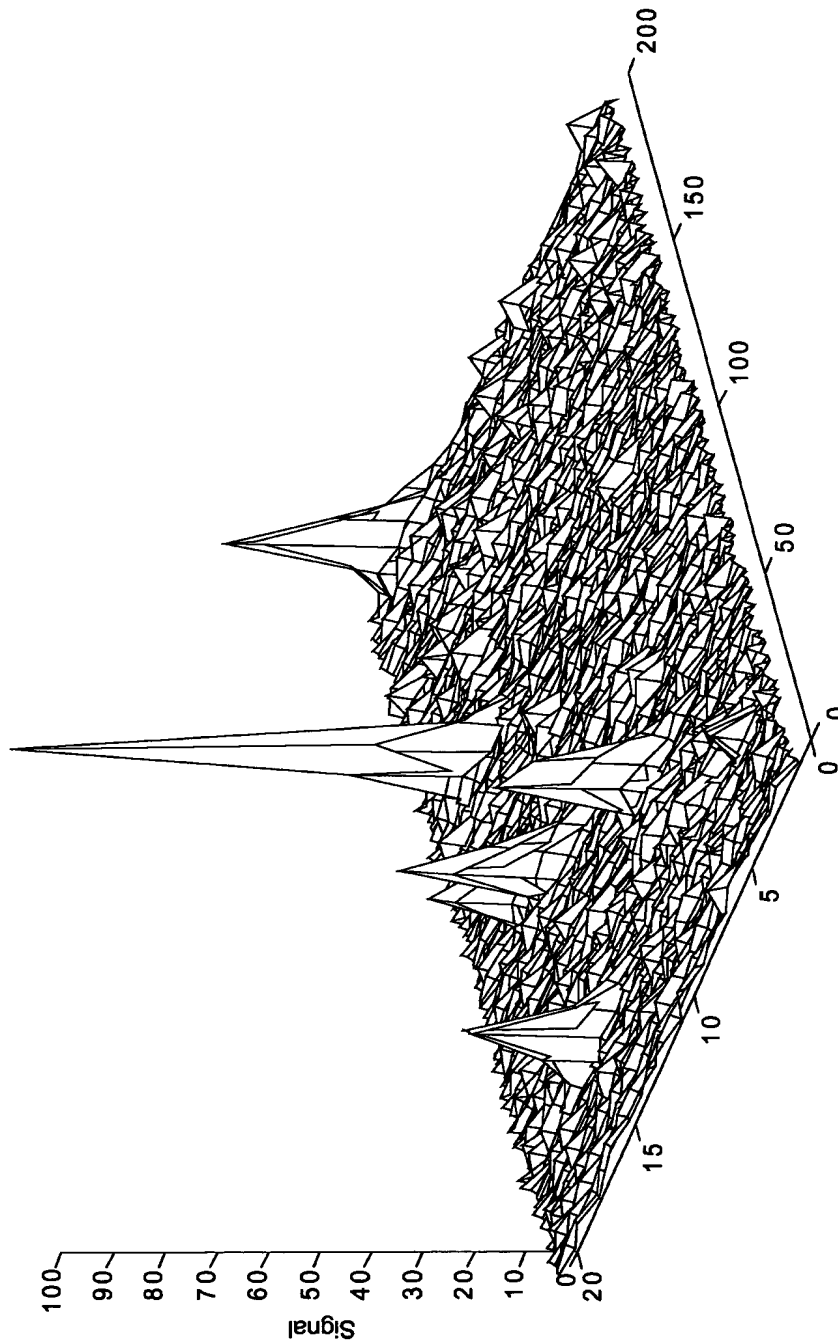




Inventor: [redacted] et al.
Docket No.: 12845.0002USWO
Title: A METHOD AND A SYSTEM FOR DETERMINATION OF PARTICLES IN A LIQUID SAMPLE
Serial No.: 09/403,958
Sheet 4 of 17

FIG. 2C

EtBr=0.33 μ g/g - ABS(Image #1-#2)





Inventor: H. J. et al.
Docket No.: 12845.0002USWO
Title: A METHOD AND A SYSTEM FOR DETERMINATION OF PARTICLES IN A
LIQUID SAMPLE
Serial No.: 09/403,958
Sheet 5 of 17

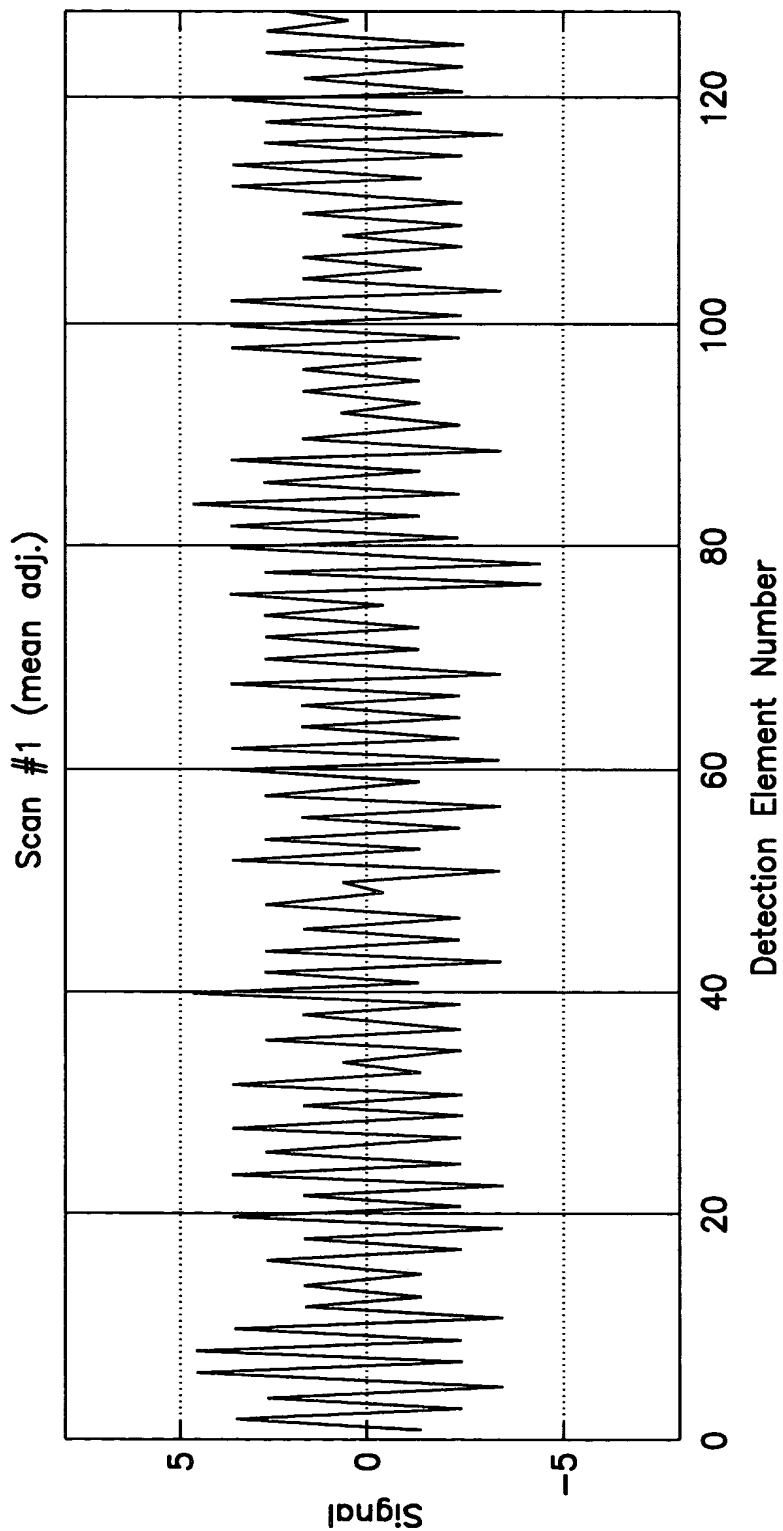


FIG. 3A

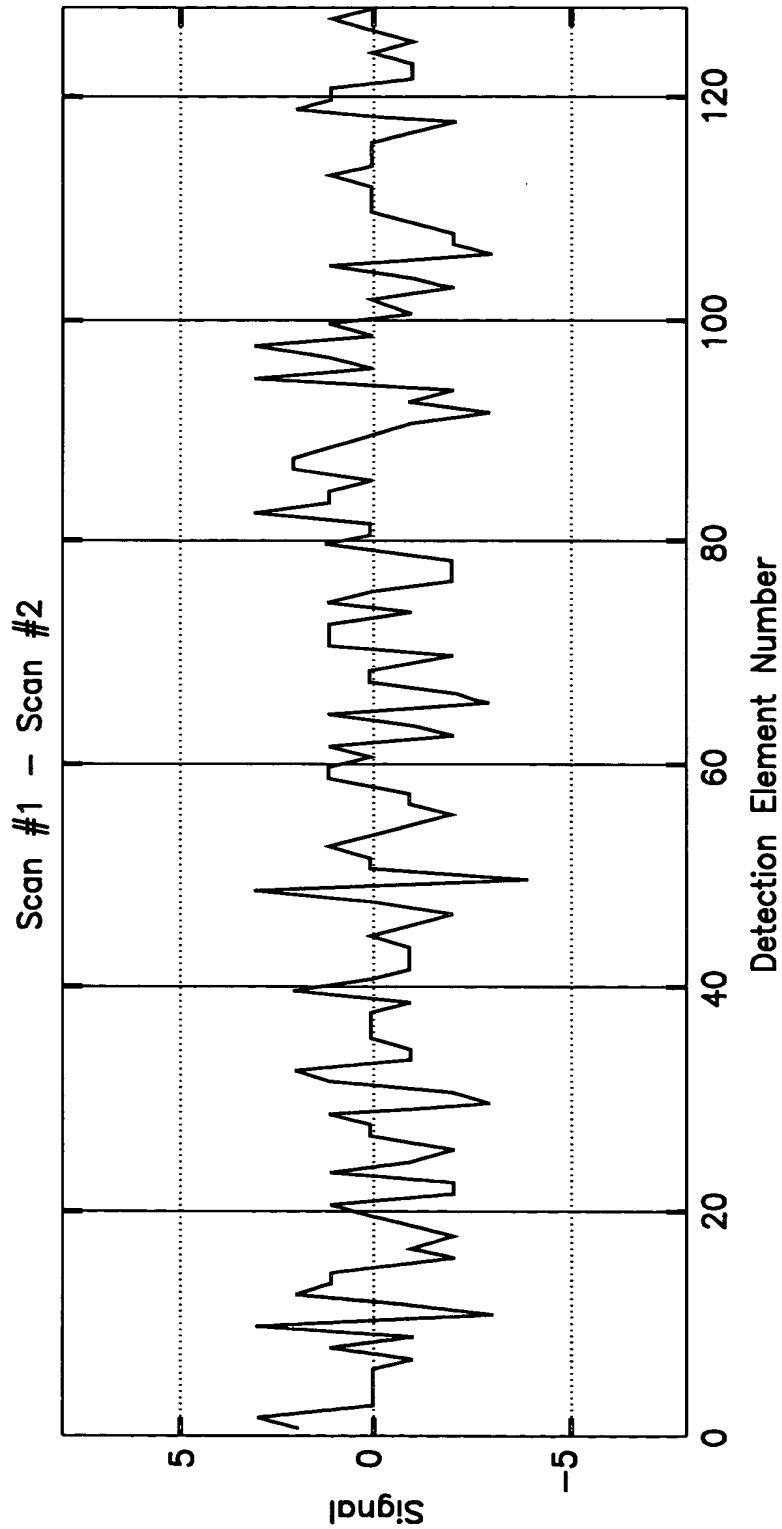
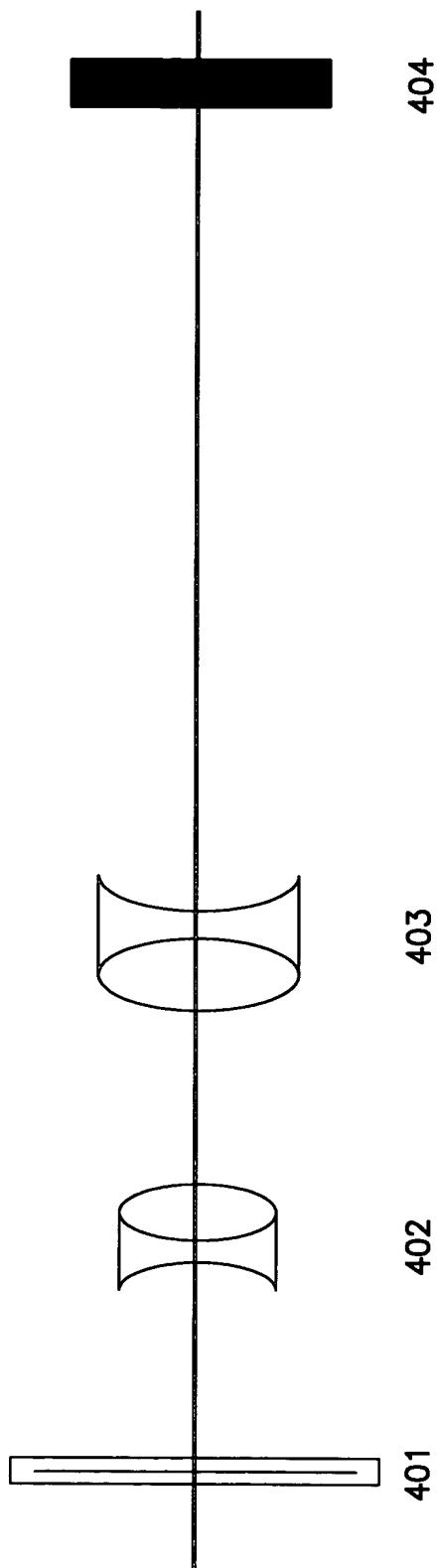


FIG. 3B



Inventor: Han et al.
Docket No.: 12845.0002USWO
Title: A METHOD AND A SYSTEM FOR DETERMINATION OF PARTICLES IN A LIQUID SAMPLE
Serial No.: 09/403,958
Sheet 7 of 17

FIG. 4





Inventor: [redacted] et al.
Docket No.: 12845.0002USWO
Title: A METHOD AND A SYSTEM FOR DETERMINATION OF PARTICLES IN A LIQUID SAMPLE
Serial No.: 09/403,958
Sheet 8 of 17

FIG. 5

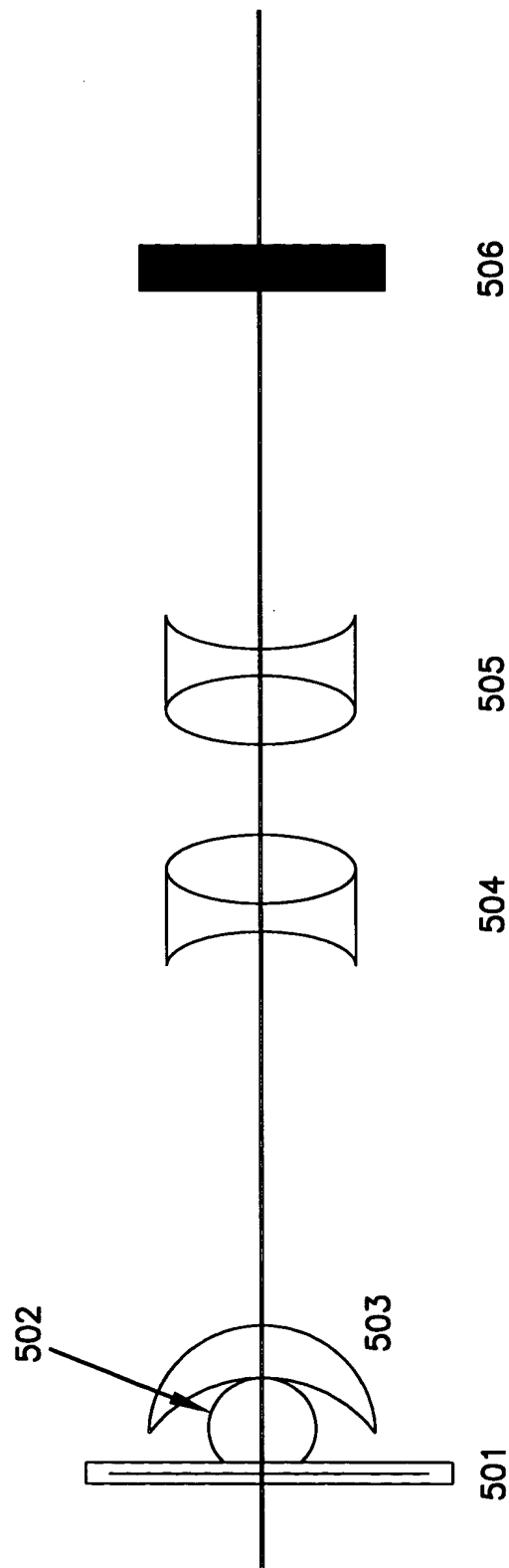
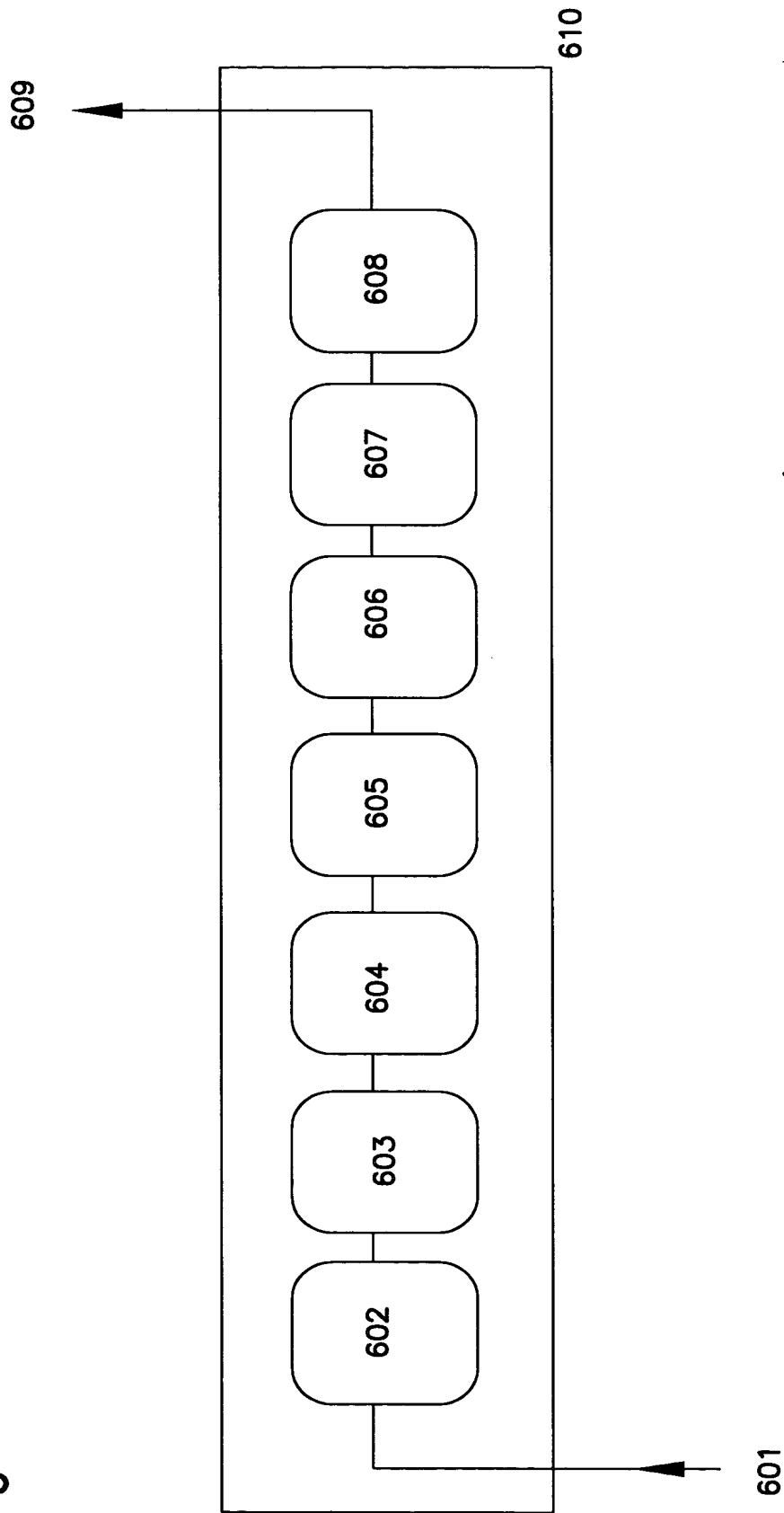




FIG. 6





Inventor: Hansen et al.
Docket No.: 12845.0
Title: A METHOD AND A SYSTEM FOR DETERMINATION OF PARTICLES IN A LIQUID SAMPLE
Serial No.: 09/403,958
Sheet 10 of 17

FIG. 7

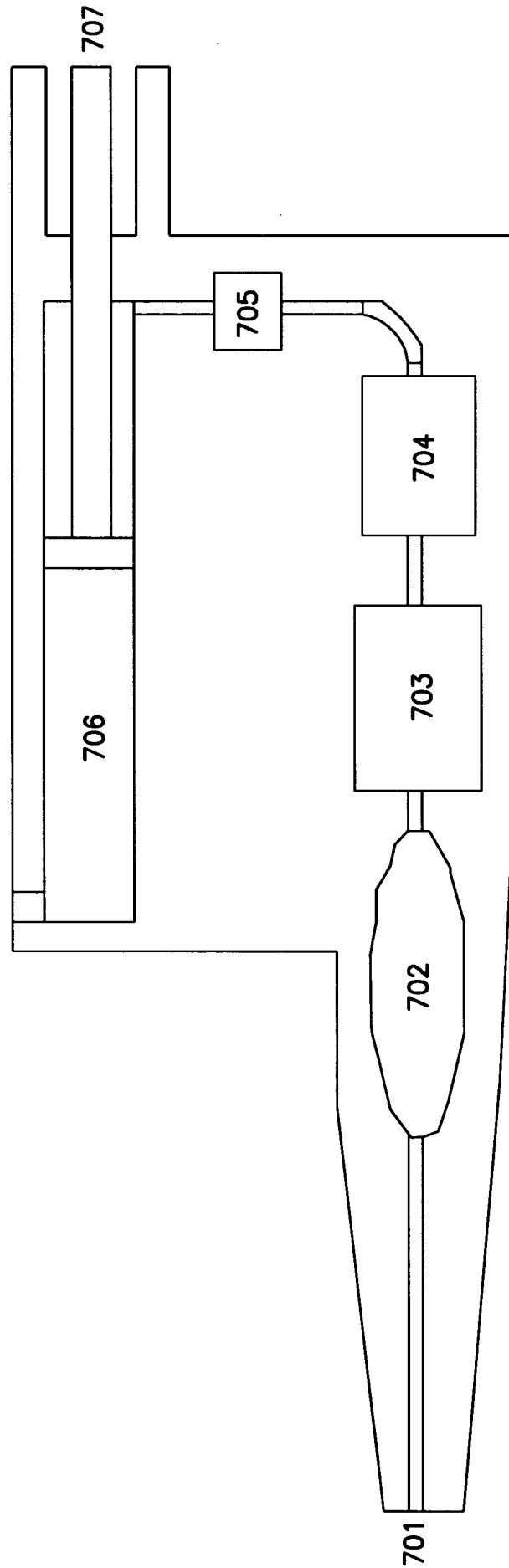
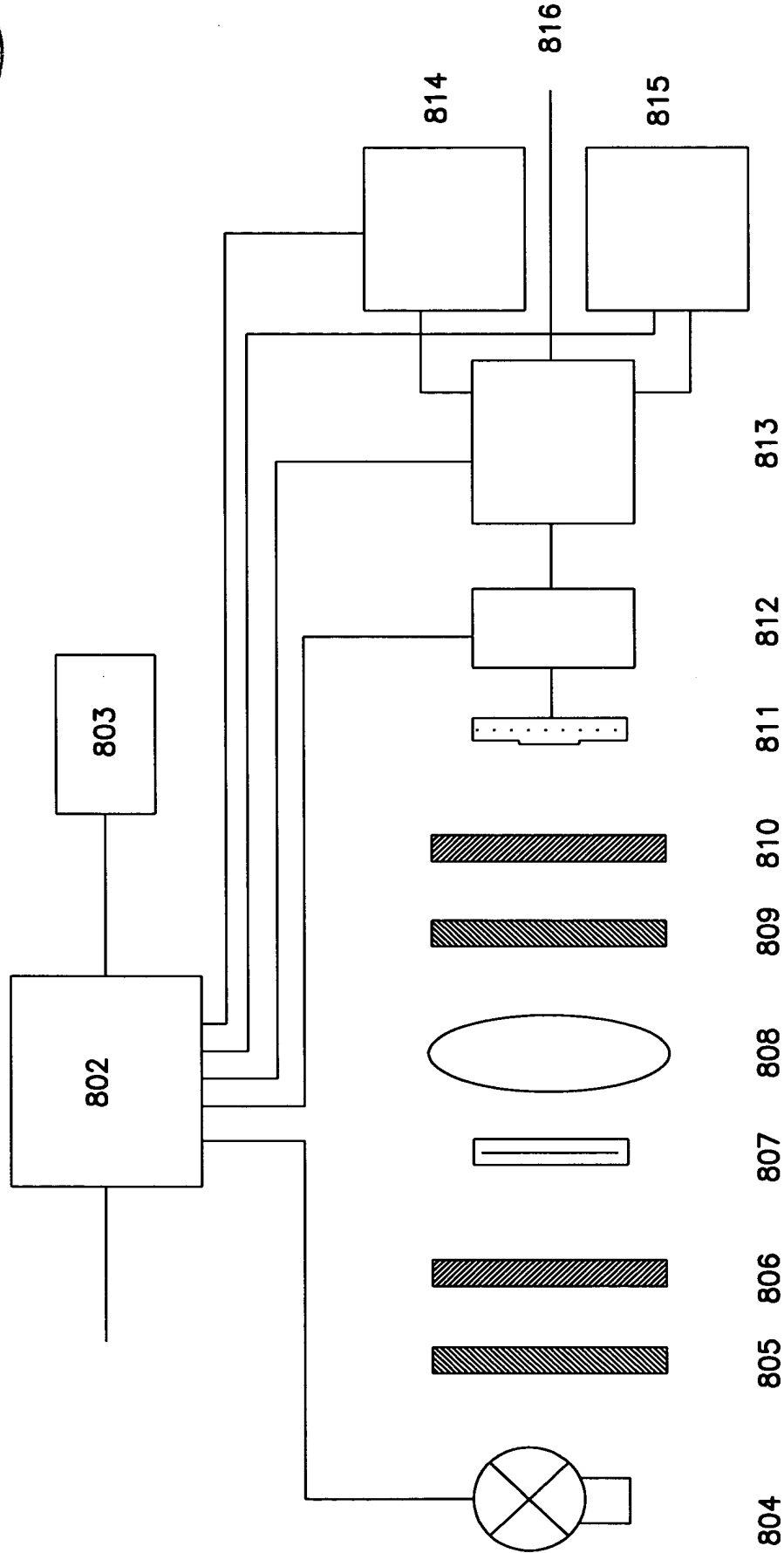




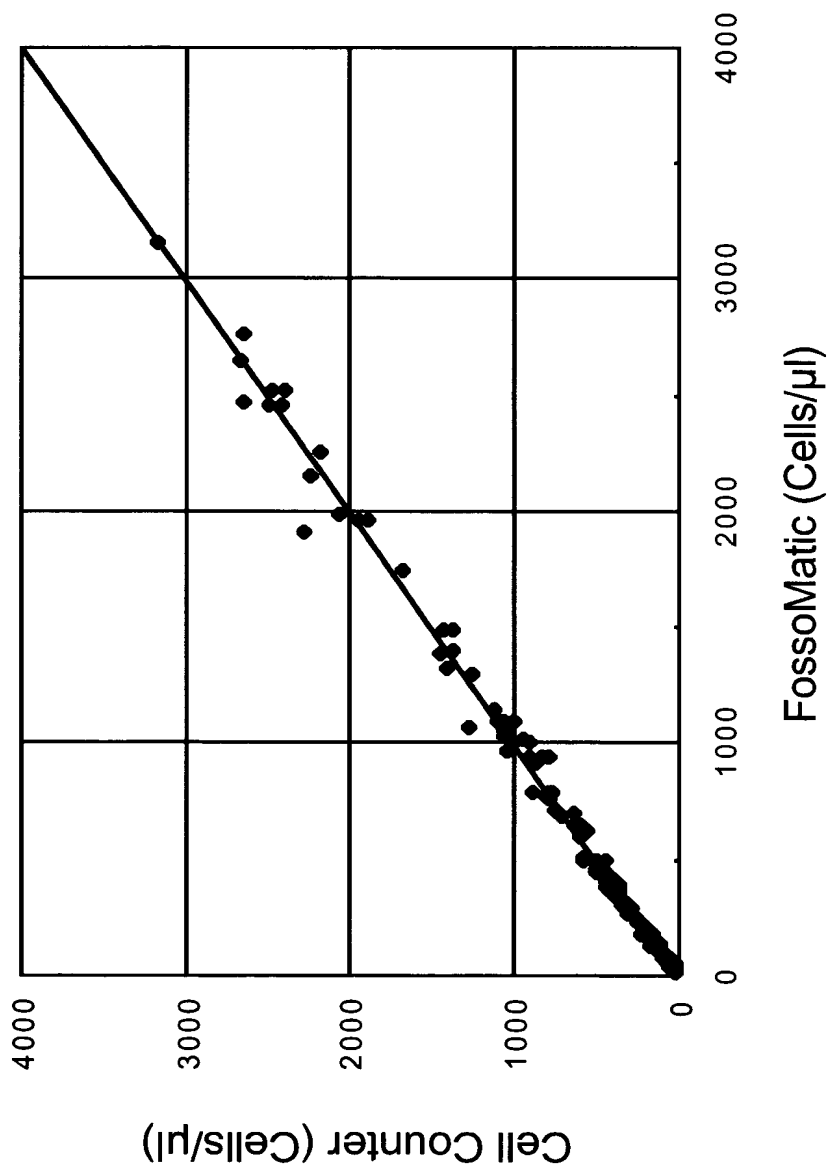
FIG. 8





Inventor: Hansen et al.
Docket No.: 12845.0002USWO
Title: A METHOD AND A SYSTEM FOR DETERMINATION OF PARTICLES IN A
LIQUID SAMPLE
Serial No.: 09/403,958
Sheet 12 of 17

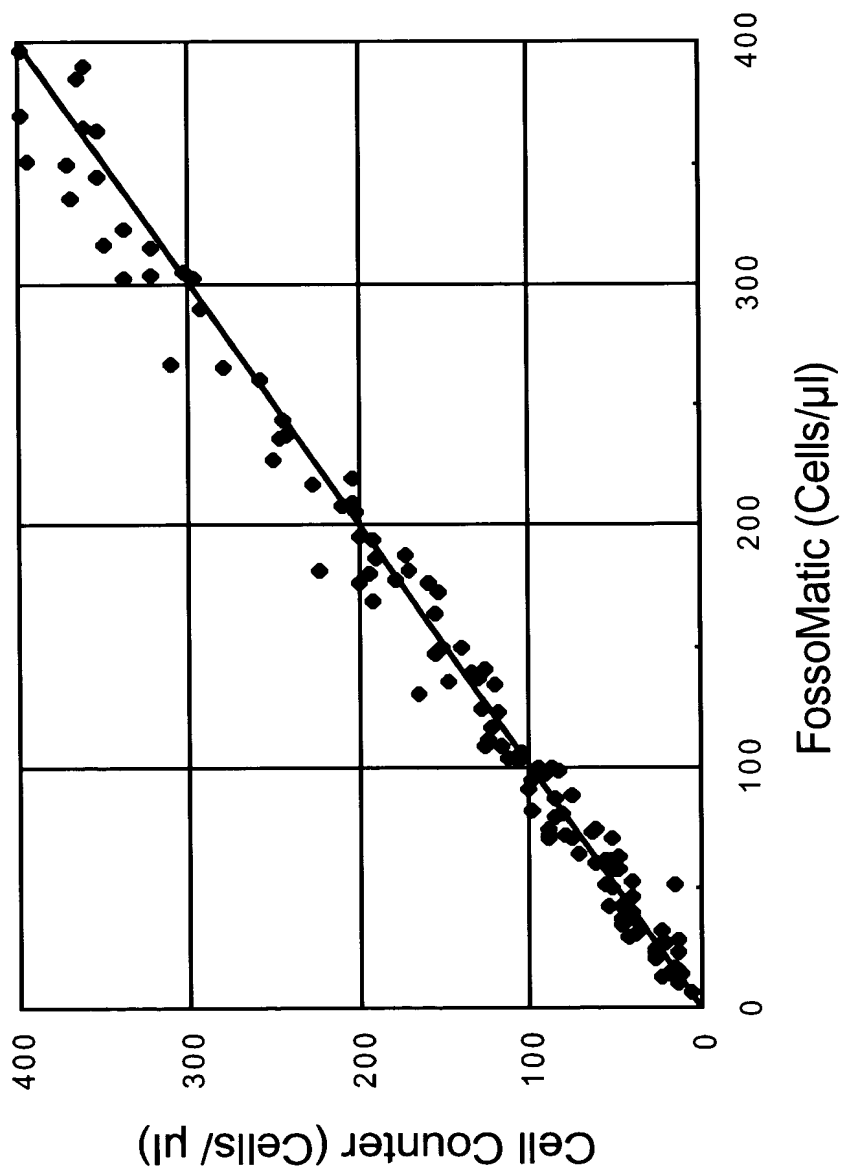
FIG. 9A





Inventor: Jensen et al.
Docket No.: 12845.0002USWO
Title: A METHOD AND A SYSTEM FOR DETERMINATION OF PARTICLES IN A
LIQUID SAMPLE
Serial No.: 09/403,958
Sheet 13 of 17

FIG. 9B





Inventor: Hansen et al.
Docket No.: 12845.0002USWO
Title: A METHOD AND A SYSTEM FOR DETERMINATION OF PARTICLES IN A LIQUID SAMPLE
Serial No.: 09/403,958
Sheet 14 of 17

FIG. 10

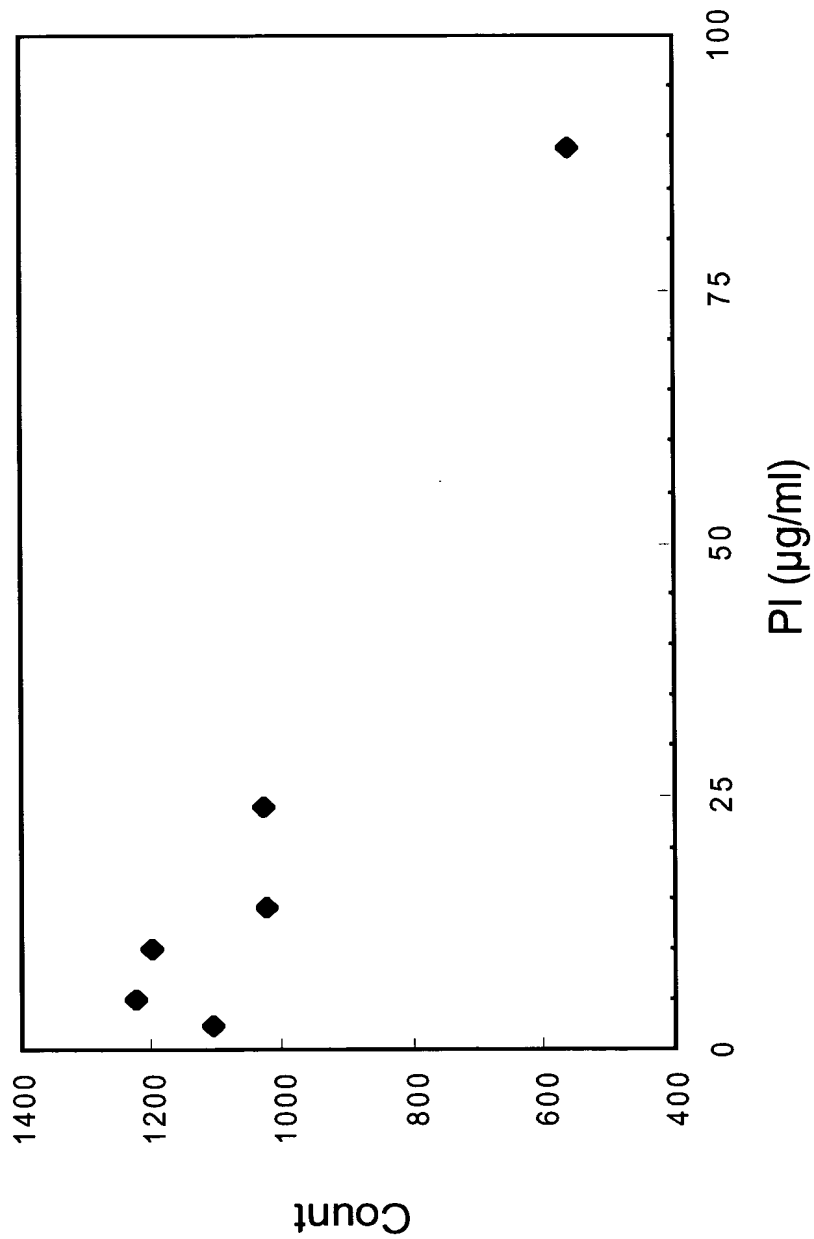
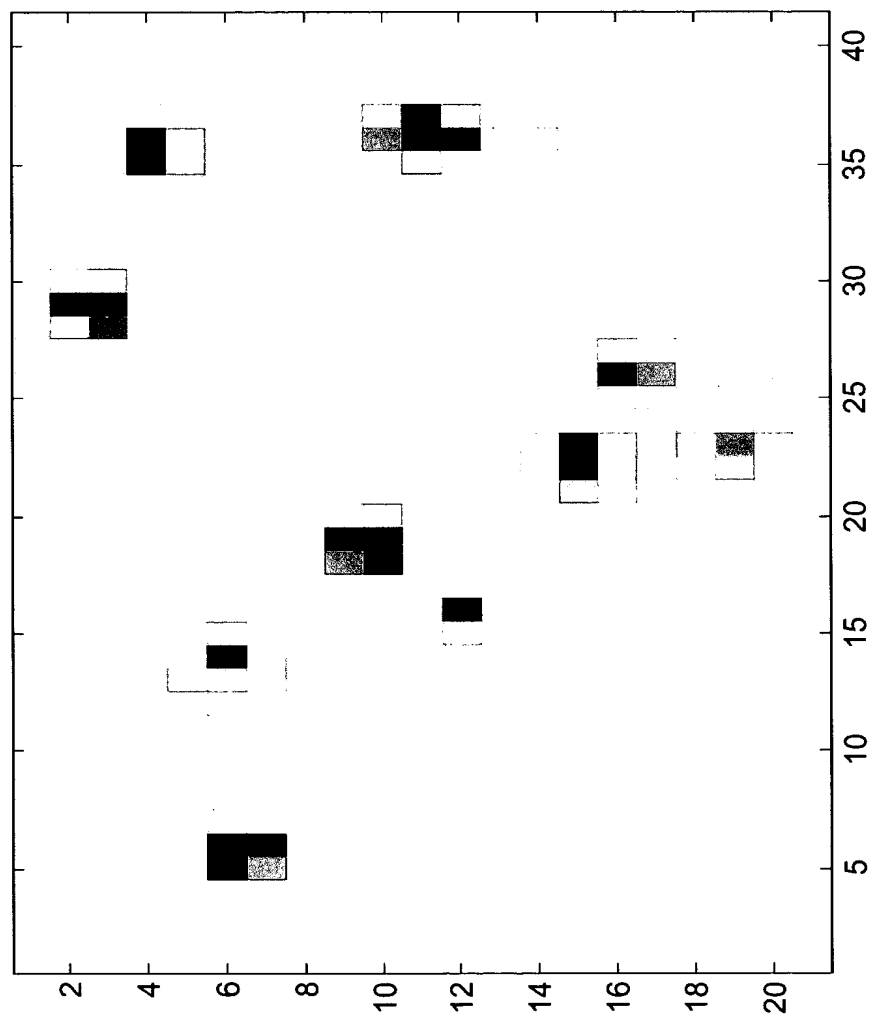




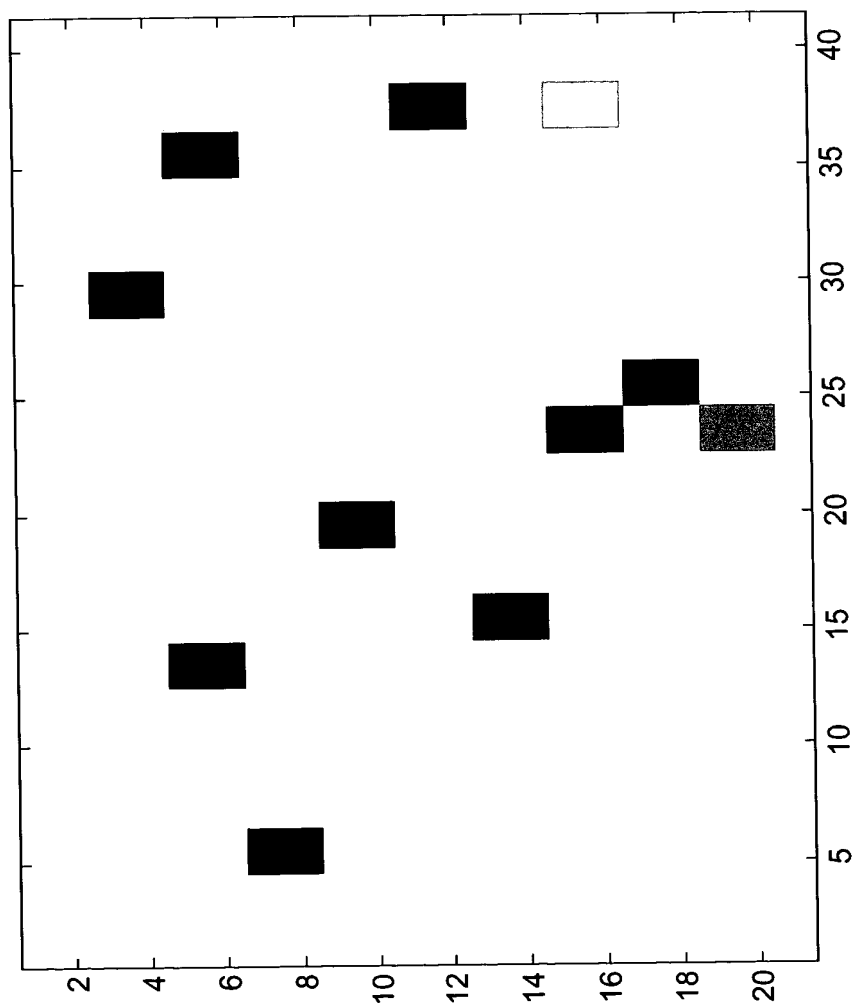
FIG. 11A





Inventor: [redacted] et al.
Docket No.: 12845.0002USWO
Title: A METHOD AND A SYSTEM FOR DETERMINATION OF PARTICLES IN A LIQUID SAMPLE
Serial No.: 09/403,958
Sheet 16 of 17

FIG. 11B





Inventor: Hansen et al.
Docket No.: 12845.0002USWO
Title: A METHOD AND A SYSTEM FOR DETERMINATION OF PARTICLES IN A
LIQUID SAMPLE
Serial No.: 09/403,958
Sheet 17 of 17

FIG. 12

